

WATER AND SEWER MAINTENANCE MECHANIC

DISTINGUISHING FEATURES OF THE CLASS:

This is manual labor involving responsibility for making semi- skilled plumbing installations and repairs and performing maintenance work on municipal water and sewer systems. The work is performed under the direct supervision of a water and Sewer Maintenance Foreman or other maintenance employee of higher rank.

TYPICAL WORK ACTIVITIES:

1. Makes taps on street water mains for service to consumers;
2. Tests for and locates leaks;
3. Repairs, checks and installs hydrants, mains, valves and pumps;
4. Flushes and rods plugged sewers;
5. Repairs water and sewer line breaks and leaks;
6. Shuts off and turns off water mains;
7. May operate power rodding machines;
8. Repairs pavement;
9. Cares for tools, supplies and equipment;
10. Adjusts valves to maintain pressure and to regulate water mains;
11. May read and repair water meters;
12. Does related work as required.

FULL PERFORMANCE OF KNOWLEDGE, SKILLS, ABILITIES AND PERSONAL CHARACTERISTICS:

Good knowledge of the common practices, tools, terminology and principles of the trades; ability to understand and carry out oral and written instructions; ability to withstand heavy labor for extended periods in emergencies; dexterity; industry; dependability; physical condition commensurate with the demands of the position.

MINIMUM QUALIFICATIONS:

- EITHER: (A) One (1) year of experience as a helper in the plumbing trade;
- OR: (B) One (1) year of laboring experience which involved work on plumbing, sewer or related installations.

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